

Department of Trade and Commerce
Dominion Bureau of Statistics
Mining, Metallurgical and Chemical Statistics
Ottawa - Canada

Dominion Statistician: Herbert Marshall
Director - Division of Census of Industry and Merchandising: W.H. Lossee
Chief - Mining, Metallurgical and Chemical Statistics: H. McLeod

DEALERS'
MONTHLY REPORT
ON
NON-FERROUS SCRAP METAL
October - 1946.

	Stock 1st of period	(Data in pounds) Purchases or Receipts (A)	Sales To Other Dealers (A)	To Consumers	Stock end of period
ALUMINUM SCRAP					
Province - Maritimes	231,393	48,496	86,501	(x) N.A.P.	193,388
Quebec	645,787	875,993	418,306	423,322	681,152
Ontario	2,394,055	2,641,822	982,772	1,701,709	2,351,396
Manitoba	936,141	63,969	33,882	17,557	948,671
Saskatchewan	127,457	1,313	-	-	128,770
Alberta	1,361,323	4,341	-	N.A.P.	1,364,568
British Columbia	616,132	9,826	-	11,233	614,725
Total - Canada	6,312,288	3,645,760	* 1,521,461	2,153,917	6,282,670

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only. (x) Included in "Sales to Other Dealers".

★ - Includes 800,940 pounds sold for export by dealers in Quebec and Ontario.

(B) - Exports during October, 1946, to Brazil - 50,200 pounds, Value \$ 4,449.

United States - 566,400 pounds, Value \$40,752.

Total - 616,600 pounds, Value \$45,201.

(B) - Imports during October from: United Kingdom - 46,200 pounds, Value \$ 2,879.

United States - 33,100 pounds, Value \$ 2,012.

Total - 79,300 pounds, Value \$ 4,891.

BRASS & BRONZE SCRAP

Red Brass-(Includes No.1 Composition red brass, cocks and faucets, radiators, fourdrinier wire, No.1 red brass turnings.)

Province - Maritimes	144,155	27,043		21,758	-	149,440
Quebec	450,616	453,194		403,308	(X) N.A.P.	500,502
Ontario	1,092,837	1,418,868		389,707	995,182	1,126,816
Manitoba	57,929	59,835		58,778	-	58,986
Saskatchewan	106,570	16,539		-	-	123,109
Alberta	92,726	25,118		-	-	117,844
British Columbia	112,708	22,680		-	23,484	111,904
Total-Red Brass-Canada	2,057,541	2,023,277	★	873,551	1,018,666	2,188,601

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only. (x) Included in "Sales to Other Dealers".

★ - Includes 37,800 pounds sold for export by dealers in Ontario.

Yellow Brass-(Includes car brasses, gilding metal, scrap brass, fired primers, rifle shells and cartridge cases, condenser tubes, heavy yellow brass and yellow brass castings, clippings, turnings and light brass.)

Province - Maritimes	165,652	10,604		14,547	-	161,709
Quebec	531,207	1,329,310		1,067,870	30,515	762,132
Ontario	1,610,696	1,520,332		1,110,092	581,876	1,439,060
Manitoba	50,681	27,354		14,783	-	63,252
Saskatchewan)	N.A.P.		-	-)
Alberta	87,569)	16,397		-	-	103,966)
British Columbia	147,208	31,882		7,670	35,656	135,764
Total-Yellow Brass-Canada	2,593,013	2,935,879	★	2,214,962	648,047	2,665,883

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Yellow Brass, Canada". Alberta and Saskatchewan combined.

★ - Includes 908,644 pounds sold for export by dealers in Quebec and Ontario.

	(Data in Pounds)					
	Stock 1st of period	Purchases or Receipts	S a l e s		Stock end of period	
			To Other Dealers	To Consumers		
BRASS & BRONZE SCRAP (Cont'd)		(A)	(A)			
Miscellaneous Bronze-	(Includes Aluminum bronze, manganese bronze castings and turnings, Silicon bronze or any other non-tin bronze)					
Province - Maritimes	59,467	-	-	-	59,467	
Quebec	65,519	30,496	35,256	(X) N.A.P.	60,759	
Ontario	352,068	36,329	5,532	4,983	377,882	
Manitoba	2,690	N.A.P.	N.A.P.	-	2,838	
Saskatchewan	44,285	-	-	-	44,285	
Alberta	N.A.P.	-	-	-	N.A.P.	
British Columbia	212,033	N.A.P.	-	N.A.P.	212,033	
Total-Miscellaneous Bronze-Canada	736,482	68,406	41,746	5,458	757,684	
Total-Brass/Bronze Group-Canada	5,387,036	5,027,562	3,130,259	1,672,171	5,612,168	

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, (x) Included in "Sales to Other Dealers", and included in "Total Red Brass, Canada".

- (B) - October exports of "Brass Scrap, Dross and Ashes" to United States, 1,315,600 pounds, valued at \$104,269.
(B) - Imports for October from Newfoundland, 5,000 pounds valued at \$200.

COPPER SCRAP-(Includes Slag, Skimmings and Sludge)

Province - Maritimes	167,670	16,953	8,287	(X) N.A.P.	-	176,336
Quebec	1,266,341	727,752	406,138	135,027	-	1,452,928
Ontario	1,773,372	1,255,790	290,646	784,879	-	1,953,637
Manitoba	77,440	63,086	40,105	-	-	100,421
Saskatchewan	79,968	6,242	-	-	-	86,210
Alberta	66,132	14,000	-	-	-	80,132
British Columbia	165,527	87,406	-	70,063	-	182,870
Total-Canada	3,596,450	2,171,229	* 745,176	989,969	-	4,032,534

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, (X) Included in "Sales to Other Dealers".

- * - Includes 93,600 pounds sold for export by dealers in Ontario.
(B) - October exports of "Copper Scrap, Slag, Skimmings and Sludge to United States, 388,900 pounds, valued at \$32,309.
(B) - October imports of "Copper Scrap" from Newfoundland, 4,300 pounds valued at \$239.

MAGNESIUM SCRAP

Province - Maritimes	N.A.P.	-	-	-	-	N.A.P.
Quebec	N.A.P.	-	-	-	-	N.A.P.
Ontario	N.A.P.	-	-	-	-	N.A.P.
Manitoba	N.A.P.	-	-	-	-	N.A.P.
Saskatchewan	N.A.P.	-	-	-	-	N.A.P.
Alberta	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-
Total-Canada	118,531	-	-	-	-	118,531

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Canada". Major stocks held in Quebec and Ontario. None reported by Alberta or British Columbia dealers.

- (B) - October exports and imports nil.

NICKEL SCRAP

Province - Maritimes	30,199	-	-	-	-	30,199
Quebec	288,333	29,870	N.A.P.	N.A.P.	-	312,623
Ontario	120,133	19,003	53,100	14,013	-	72,023
Manitoba	N.A.P.	N.A.P.	-	-	-	N.A.P.
Saskatchewan	N.A.P.	-	-	-	-	N.A.P.
Alberta	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-
Total-Canada	442,267	48,890	* 58,110	14,583	-	418,464

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Canada".

- * - Includes 50,574 pounds sold for export by dealers in Ontario.
(B) - Exports - See classification "Metallic Scrap, Dross and Ashes, N.O.P."
(B) - Imports - Nil.

	(Data in Pounds)				
	Stock 1st of period	Purchases or Receipts (A)	S a l e s		Stock end of period
			To Other Dealers (A)	To Consumers	
<u>TIN-LEAD SCRAP</u> -(Includes secondary tin in pig, tin pipe, sheets, babbitts, type metal, syphon tops and solder joints.)					
Province - Maritimes	9,818	N.A.P.	-	-	10,993
Quebec	104,706	34,789	68,679	(X) N.A.P.	70,816
Ontario	428,612	183,917	124,949	107,811	379,769
Manitoba	12,383	12,769	12,649	(X) N.A.P.	12,503
Saskatchewan	16,813	-	-	-	16,813
Alberta	5,425	-	-	-	5,425
British Columbia	4,189	-	-	N.A.P.	4,097
Total-Secondary					
Etc., Canada	581,946	232,650	206,277	107,903	500,416

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Secondary, Etc., Canada". (X) Included in "Sales to Other Dealers".

(Heavy Soft Lead, Chest Lead, with or without paper)

Province - Maritimes	29,867	17,560	25,647	(X) N.A.P.	21,780
Quebec	1,449,844	256,189	273,533	192,371	1,240,129
Ontario	539,699	319,194	114,990	288,605	455,298
Manitoba	149,655	5,807	-	20,095	135,367
Saskatchewan)	N.A.P.)	-	-)
Alberta	125,176)	6,261)	N.A.P.	-	130,295)
British Columbia	143,783	4,264	-	59,818	88,229
Total-Heavy Soft Lead etc.-Canada	2,438,024	609,275	415,312	560,889	2,071,098

N.A.P. - Not for publication. Quantities reported by one or two dealers, only, included in "Total Heavy Soft Lead" etc., Canada. Alberta and Saskatchewan combined. (X) Included in "Sales to Other Dealers")

(Hard Lead, Battery Plates, Tops and Cable Lead)

Province - Maritimes	169,180	45,253	91,587	(X) N.A.P.	122,846
Quebec	824,645	1,441,636	83,551	1,540,617	642,113
Ontario	2,458,727	1,556,116	695,387	1,194,427	2,125,029
Manitoba	440,743	117,446	-	296,713	261,476
Saskatchewan	111,065	40,914	-	-	151,979
Alberta	109,686	70,070	-	N.A.P.	123,756
British Columbia	62,381	85,554	3,322	98,050	46,563
Total-Hard Lead Etc.-Canada	4,176,427	3,356,989	873,847	3,185,807	3,473,762
Total-Tin/Lead Group	7,196,397	4,198,914	1,495,436	3,854,599	6,045,276

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Hard Lead, Etc., Canada". (X) Included in "Sales to Other Dealers".

(B) - Exports - See classification "Metallic Scrap, Dross and Ashes, N.O.P."

(B) - Imports of Lead, "Old and Scrap", during the month - Nil.

ZINC SCRAP-(Includes clippings, engravers' and lithographers' plates, radiator grills and die cast)

Province - Maritimes	35,791	2,517	N.A.P.	-	34,829
Quebec	285,282	81,417	199,636	(X) N.A.P.	167,063
Ontario	785,076	208,317	194,993	53,412	744,988
Manitoba	39,776	15,071	N.A.P.	-	42,982
Saskatchewan	18,737	N.A.P.	-	-	21,301
Alberta	2,227	N.A.P.	-	N.A.P.	2,372
British Columbia	24,380	2,393	-	1,211	25,562
Total - Canada	1,191,269	312,974	★ 409,973	55,173	1,039,097

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Canada". (X) Included in "Sales to Other Dealers".

★ - Includes 82,700 pounds sold for export by dealers in Ontario.

(B) - October exports of "Zinc Scrap, Dross and Ashes" to United States 527,000 pounds valued at \$18,023.

(B) - Imports - Nil.



1010684203

- 4 -

	Stock 1st of period	(Data in Pounds) Purchases or Receipts (A)	S a l e s		Stock end of period
			To Other Dealers (A)	To Consumers	
<u>DROSSES</u> (Antimonial Lead, Brass Res- idues, Genuine Babbitt, Lead Soldier, Type & Babbitt Zinc)					
Province - Maritimes	55,221	N.A.P.	-	-	58,481
Quebec	460,340	99,778	49,510	66,640	443,968
Ontario	673,470	570,495	415,393	202,890	625,682
Manitoba	24,495	13,055	23,035	(X) N.A.P.	14,515
Saskatchewan	N.A.P.	-	-	-	N.A.P.
Alberta	-	-	-	-	-
British Columbia	6,881	3,438	-	N.A.P.	7,781
Total - Canada	1,220,519	690,026	* 487,938	272,068	1,150,539

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only. (X) Included in "Sales to Other Dealers".

* - Includes 404,340 pounds sold for export by dealers in Quebec and Ontario.

(B) - Exports and imports - see footnotes under "Miscellaneous Bronze", "Zinc Scrap" and "Metallic Scrap, Dross and Ashes, N.O.P."

(B) - October exports of "Metallic Scrap, Dross and Ashes, N.O.P." to:
British India - 38,400 pounds, valued at \$ 7,050.
United States - 571,500 pounds, valued at \$ 14,540.
Totals - 609,900 pounds, valued at \$ 21,590.

This includes cupro nickel scrap and residue, lead dross, contaminated soft lead, etc., for which no specific export classifications are provided.

---oOo---

(A) Due to "Dealer to Dealer" transactions some duplication exists.

(B) As per monthly Trade of Canada Report issued by External Trade Branch, Dominion Bureau of Statistics.

Export and Import figures, shown in this bulletin, are not confined solely to operations of dealers whose combined reports comprise this tabulation.

---oOo---